TENT AND TRADEMARK OFFICE

Page 1 of 2 I FW

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/707,039

11/17/2003

Jeffrey W. Seale

38-21(15546)A

27161 MONSANTO COMPANY 800 N. LINDBERGH BLVD. ATTENTION: G.P. WUELLNER, IP PARALEGAL, (E2NA) ST. LOUIS, MO 63167

CONFIRMATION NO. 1038

Date Mailed: 08/10/2004

FORMALITIES LETTER

OC000000013496775

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/27/2004 FFANAIA2 00000054 10707039

01 FC:1051

130.00 DA

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at 08/27/2004 FFANAIA2 00000054 patin 21help@uspto.gov or patin 3help@uspto.gov

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Ma

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE apperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	130	.00

Complete if Known				
Application Number	10/707,039			
Filing Date	November 17, 2003			
First Named Inventor	JeffreyW. Seale			
Examiner Name	Unknown			
Art Unit	Unknown			
Attorney Docket No.	38-21(15546)A			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit	Account:	Order U	—	<u>Large</u>	Entity	Small	Entity		
Deposit	13-4125		7	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid_
Account Number	13-4125			1051	130	2051	65	Surcharge - late filing fee or oath	130.00
Deposit Account	Monsanto	Company		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director i	s authorized to	c (check all that apply)		1053	130	1053	130	Non-English specification	
	(s) indicated be		overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	• •	s) or any underpayment of	-	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	(s) indicated be entified deposit	elow, except for the filing	fee .	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-io	· · · · · · · · · · · · · · · · · · ·			1251	110	2251	55	Extension for reply within first month	
4 54010 5		ALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC F Large Entity				1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,480	2254	740		
Code (\$) 1001 770	Code (\$) 2001 385	Utility filing fee		1255	2.010	2255	1.005	Extension for reply within fifth month	
1001 770	2007 383	Design filing fee		1401	330	2401	165	Notice of Appeal	
1002 540	2002 176	Plant filing fee		1402	330	2402	_	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403		Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451		Petition to institute a public use proceeding	
	•	SUBTOTAL (1) (\$) -(1452	110	2452		Petition to revive - unavoidable	
				1453	1.330	2453	665	Petition to revive - unintentional	
2. EXTRA	CLAIM FEE	S FOR UTILITY AN			1,330	2501		Utility issue fee (or reissue)	
		Extra Claims below		1502	480	2502		Design issue fee	
Total Claims Independent	-20	"⁼		1503	640	2503	320	Plant issue fee	
Claims	- 3*	*=	<u> </u>	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	ndent		J =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee			1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	Fee Description		8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9			1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	·						(37 CFR 1.129(a))	
1203 290	2203 145		•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	** Reissue independer over original patent	n udiiiis	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pat		1802	900	1802	900	Request for expedited examination of a design application	
	ei ie	STOTAL (2) (\$)	-0-	Other	fee (sp	ecify) _			
**or numbe		d, if greater; For Reissues		*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 130.0	0

or number prev	iously palu, il greater, For Reissues, see above	OODIOIX	OBTOTAL (σ) (φ) 100.00			
SUBMITTED BY		 		(Complete	(if applicable))	
I Name (Find type) I THHOHIV & DAIL FILLESO		Registration No. (Attorney/Agent)	42,287	Telephone	Telephone 314-694-5797	
Signature	MINA			Date	08/23/2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE UNDER 37 C.F.R. §1.8(a)

Thereby certify that the documents enclosed her	ein are being deposited with the United States
Postal Service on this 23 day of Wigust, 20	004 in an envelope as first class mail addressed
to: MAIL STOP MISSING PARTS, Commissioner for I	Patents, P.O. Box 1450, Alexandria, Virginia
Michelle Juding	
Michelle Ludwig	
In re application of: Seale et al.)
Social No. 10/707 020) Examiner: Unknown
Serial No.: 10/707,039) Group Art Unit:
Filed: November 17, 2003) Group Art Unit:
) Conf. No. 1038
For: Amino Acid Sequence Variant Alfalfa Antifungal Protein and Its Use in Plant Disease Control)))
MAIL STOP MISSING PARTS	
Commissioner for Patents P.O. Box 1450	
Alexandria, Virginia 22313-1450	

TRANSMITTAL LETTER

Transmitted herewith are the following documents in the above-identified application.

X	Copy of Notice to	File Missing Parts of	of Nonprovisional	Application
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- X Declaration for Utility or Design Patent Application
- X Fee Transmittal for Year 2004
- X If an extension or an additional extension of time is required, but is not enclosed, please consider this a conditional petition therefor and charge Deposit Account 13-4125 accordingly.
- X Please charge Deposit Account 13-4125 in the amount of \$130.00 for the fee believed required with this filing.
- X Please charge any deficiencies or credit any overpayment to Deposit Account 13-4125. A duplicate copy of this sheet is attached.

Respectfully submitted,

Timothy K. Ball, Ph.D., Esq.

Reg. No. 42,287

Monsanto Company

800 North Lindbergh Boulevard, Mail Zone E2NA

St. Louis, Missouri 63167

(314) 694-5811

(314) 694-5311 (fax)